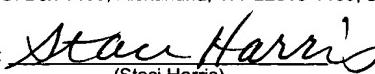


6-18-04

JFW 1641

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER509325100US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 17, 2004 Signature: 
(Staci Harris)

Docket No.: HO-P02077US0
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Rachel L. Allen et al.

Application No.: 09/700,158

Confirmation No.: 2564

Filed: May 11, 1999

Art Unit: 1641

For: NOVEL MOLECULE AND DIAGNOSTIC
METHOD

Examiner: C. J. Cheu

M/S Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE LISTING

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence Listing mailed June 2, 2004, Applicant respectfully submits a Sequence Listing, Sequence Listing Statement and Sequence Listing Diskette.

Applicants do not believe that there are fees associated with this filing. However, if Applicants are in error, the Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. 10025595.

Dated: June 17, 2004

Respectfully submitted,

By 
Melissa W. Acosta

Registration No.: 45,872
FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095
(713) 651-5407
(713) 651-5246 (Fax)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER609325100US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 17, 2004 Signature:

(Staci Harris)

Docket No.: HO-P02077US0
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Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

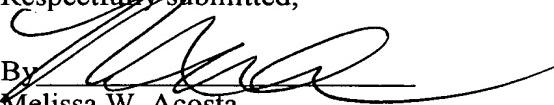
Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Response to Notice To Comply with Requirements for Patent Application Containing Nucleotide Sequence Listing (1 page)
2. Sequence Listing (3 pages)
3. Statement Pursuant to 37 CFR 1.823(b) (1 page)
4. Sequence Listing Diskette (1)
5. Copy of Notice to Comply
6. Return Postcard

Applicants believe that there are no fees due for the filing of this response. If, however, Applicant is in error, then please charge any fees to the standing account of Fulbright & Jaworski L.L.P, Deposit No. 06-2375 under Order No. 10025595.

Dated: June 17, 2004

Respectfully submitted,

By 
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